

PATENT 1-25-03

043577 PTC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Walter !

Daniel N. Harres

Appl. No.:

To be assigned

Filed:

Concurrently herewith

For:

SYSTEM, DECODER AND METHOD

FOR TRANSMITTING, RECEIVING AND DECODING HIGH-SPEED DIGITAL

DATA SIGNALS WITH REDUCED ELECTROMAGNETIC EMISSIONS

January 10, 2002

Commissioner for Patents Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR, 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner Fop Patents, Washington, DC 20231.

Sarah B. Simmons

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Washington, DC 20231, on January 10, 2002.

CLT01/4514380v1

if Known Comple Substitute for form 1449A/PTO Application Number To be assigned (Revised 10/2001) Concurrently herewith Filing Date First Named Inventor Daniel N. Harres INFORMATION DISCLOSURE Group Art Unit To be assigned STATEMENT BY APPLICANT (Use as many sheets as necessary) Examiner Name To be assigned Sheet Attorney Docket Number 38190/241063 of U. S. PATENT DOCUMENTS Document Number Pages, Columns, Lines, Where Examiner Cite **Publication Date** Name of Patentee of Relevant Passages of Relevant Figures Initials* No. Number - Kind Code (if known) MM-DD-YYYY Applicant of Cited Document Appear 12-30-1986 US-4,633,426 1 Venier 2 03-15-1988 US-4,731,816 Hughes-Hartogs 03-04-1997 3 US-5,608,764 Sugita et al. 4 US-5,838,667 11-17-1998 Bingham et al. 5 US-5,859,671 01-12-1999 Kim 05-09-2000 6 US-6,061,405 Emami 7 US-6,188,723 B1 02-13-2001 Lee et al. 8 US-Pub. 2001/0031014 A1 10-18-2001 Subramanian et al. 9 10-30-2001 US-6,310,926 B1 Tore FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, Examiner Cite Publication Date Name of Patentee or Where Relevant Т Passages or Relevant Initials No. Country Code - Number Kind Code MM-DD-YYYY Applicant of Cited Figures Appear (if known) Document

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Examiner

Signature

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Date

Considered

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449B/PTO (Revised 10/2001)				Complete if Known			
				Application Number	To be assigne	d	
INFORMATION DISCLOSURE				Filing Date	Concurrently herewith		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Daniel N. Harres		
				Group Art Unit	To be assigned		
(Use as many sheets as necessary)				Examiner Name	To be assigned		
Sheet	2	of	2	Attorney Docket Number	38190/241063		
Bricet		01	- 4	7 Attorney Docket Number	· · · · · · · · · · · · · · · · · · ·		
OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.	I CITY and/or country where published.					
	10	DAKSHI AGRAWAL, VAHID TAROKH, AYMAN NAGUIB, NAMBI SESHADRI; Space-Time Coded OFDM for High Data-Rate Wireless Communication Over Wideband Channels; 5 pages.; Coordinated Science Lab, University of Illinois, Urbana, Illinois, and AT&T Labs Research, Florham Park, New Jersey.					
	11	H. STEENDAM, M. MOENECLAEY; MC-CDMA Performance in the Presence of Timing Errors; 5 pages; Department TELIN, University of Gent, St. Pietersnieuwstraat; Belgium.					
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Examiner Signature					Date Considered		

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